

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

POWER OF ATTORNEY

I hereby revoke all previous powers of attorney given in the application(s) and patent(s) listed on Exhibit A, attached hereto.

I hereby appoint the registered attorneys and agents associated with **CARLINEO, SPICER & KEE, LLC, Customer No. 81712**, as my attorneys or agents with full power of substitution and revocation, to prosecute the application(s) and patent(s) listed on Exhibit A and any future applications related thereto and to transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence to **Customer No. 81712**, namely, **CARLINEO, SPICER & KEE, LLC**, 203 South Easton Road, Suite 208, Doylestown, PA 18901. Please direct all communications and telephone calls to Andrew W. Spicer at 267-880-1720.

I am the assignee of record of the entire interest of the application(s) and patent(s) listed on Exhibit A. A statement under 37 C.F.R. 3.73(b) is enclosed herewith.

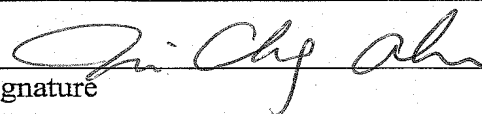
Executed this 1st day of September, 2008.

FOR: ANPA INC.

BY: MI - CHUNG AHN

Printed/Typed Name

Title: CEO

  
Signature

# EXHIBIT A

| Application No. | Patent No. | Attorney Docket No. | Filing Date       | Title and Inventor(s)  |
|-----------------|------------|---------------------|-------------------|--|
| 09/309,275      | 6,434,696  | PRO-001-1           | May 11, 1999      | Method for Quickly Booting a Computer System<br>Kang, Seong-Cheol  |
| 10/918,293      | RE40,092   | PRO-001-1RE         | August 12, 2004   | Method for Quickly Booting a Computer System<br>Kang, Seong-Cheol  |
| 11/961,567      |            | PRO-001-2RE         | December 20, 2007 | Method for Quickly Booting a Computer System<br>Kang, Seong-Cheol  |
| 09/653,581      | 6,470,290  | PRO-002-1           | August 31, 2000   | Device having an improved apparatus and method for setting power management mode<br>Lee, Young-Ju; Choi, Jong Goon |
| 10/972,112      |            | PRO-002-1RE         | October 22, 2004  | Device having an improved apparatus and method for setting power management mode<br>Lee, Young-Ju; Choi, Jong Goon |
| 09/850,059      | 7,131,016  | PRO-003-1           | May 8, 2001       | Method and Apparatus for Adjusting Clock throttle rate based on usage of CPU<br>Oh, Jang Geun; Lee, Sang Ho        |
| 11/589,280      |            | PRO-003-2           | October 30, 2006  | Method and Apparatus for Adjusting Clock throttle rate based on usage of CPU<br>Oh, Jang Geun; Lee, Sang Ho        |
| 09/930,447      | 6,804,630  | PRO-004-1           | August 16, 2001   | Method for Measuring Quantity of Usage of CPU<br>Lee, Sang Ho; Oh, Jang Keun                                       |
| 10/879,091      | 7,010,466  | PRO-004-2           | June 30, 2004     | Method for Measuring Quantity of Usage of CPU<br>Lee, Sang Ho; Oh, Jang Keun                                       |
| 11/240,634      |            | PRO-004-3           | October 3, 2005   | Method for Measuring Quantity of Usage of CPU<br>Lee, Sang Ho; Oh, Jang Keun                                       |
| 11/410,834      | 7,412,354  | PRO-004-4           | April 26, 2006    | Method for Measuring Quantity of Usage of CPU<br>Lee, Sang Ho; Oh, Jang Keun                                       |
| 12/185,447      |            | PRO-004-4-2         | August 4, 2008    | Method for Measuring Quantity of Usage of CPU<br>Lee, Sang Ho; Oh, Jang Keun                                       |
| 07/649,779      | 5,323,316  | ANP-005-1           | February 1, 1991  | Morphological Analyzer   |

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|------------|-----------|------------|-------------------|--|
|            |           |            |                   | Kadashevich, A. Julie; Harvey, Mary F.; Clark, Cheryl  |
| 09/010,446 | 6,028,967 | ANP-006-1  | January 22, 1998  | Method of Reducing a Blocking Artifact when Coding Moving Picture<br>Kim, Hyun Mun; Ra, Jong Beom; Kim, Sung Deuk; Lee, Young Su |
| 09/506,728 | 7,239,755 | ANP-006-2  | February 18, 2000 | Method of Reducing a Blocking Artifact when Coding Moving Picture<br>Kim, Hyun Mun; Ra, Jong Beom; Kim, Sung Deuk; Lee, Young Su |
| 11/619,926 | 7,233,706 | ANP-006-3  | January 4, 2007   | Method of Reducing a Blocking Artifact when Coding Moving Picture<br>Kim, Hyun Mun; Ra, Jong Beom; Kim, Sung Deuk; Lee, Young Su |
| 11/619,938 | 7,262,886 | ANP-006-4  | January 4, 2007   | Method of Reducing a Blocking Artifact when Coding Moving Picture<br>Kim, Hyun Mun; Ra, Jong Beom; Kim, Sung Deuk; Lee, Young Su |
| 11/619,913 | 7,277,593 | ANP-006-5  | January 4, 2007   | Method of Reducing a Blocking Artifact when Coding Moving Picture<br>Kim, Hyun Mun; Ra, Jong Beom; Kim, Sung Deuk; Lee, Young Su |
| 11/619,893 | 7,305,142 | ANP-006-6  | January 4, 2007   | Method of Reducing a Blocking Artifact when Coding Moving Picture<br>Kim, Hyun Mun; Ra, Jong Beom; Kim, Sung Deuk; Lee, Young Su |
| 11/626,561 | 7,283,681 | ANP-006-7  | January 24, 2007  | Method of Reducing a Blocking Artifact when Coding Moving Picture<br>Kim, Hyun Mun; Ra, Jong Beom; Kim, Sung Deuk; Lee, Young Su |
| 11/626,583 | 7,283,682 | ANP-006-8  | January 24, 2007  | Method of Reducing a Blocking Artifact when Coding Moving Picture<br>Kim, Hyun Mun; Ra, Jong Beom; Kim, Sung Deuk; Lee, Young Su |
| 11/619,893 | 7,305,143 | ANP-006-9  | January 24, 2007  | Method of Reducing a Blocking Artifact when Coding Moving Picture<br>Kim, Hyun Mun; Ra, Jong Beom; Kim, Sung Deuk; Lee, Young Su |
| 11/673,260 | 7,289,682 | ANP-006-10 | February 9, 2007  | Method of Reducing a Blocking Artifact when Coding Moving Picture<br>Kim, Hyun Mun; Ra, Jong Beom; Kim, Sung Deuk; Lee, Young Su |
| 11/770,324 | 7,359,569 | ANP-006-11 | June 28, 2007     | Method of Reducing a Blocking Artifact when Coding Moving Picture<br>Kim, Hyun Mun; Ra, Jong Beom; Kim, Sung Deuk; Lee, Young Su |
| 11/835,195 | 7,362,913 | ANP-006-12 | August 7, 2007    | Method of Reducing a Blocking Artifact when Coding Moving Picture  |

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|------------|-----------|-----------|-------------------|---|
|            |           |           |                   | Kim, Hyun Mun; Ra, Jong Beom; Kim, Sung Deuk; Lee, Young Su                                   |
| 09/065,577 | 6,240,135 | ANP-007-1 | April 24, 1998    | Method of Removing Blocking Artifacts in a Coding System of a Moving Picture<br>Kim, Hyun Duk |
| 09/224,901 | 6,487,318 | ANP-008-1 | December 31, 1998 | Method of Relocating Wavelet Packet Coefficient<br>Cho, Hyun Duk                              |